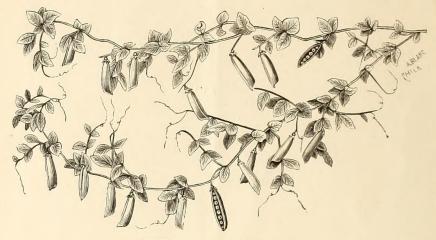
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1885 ESTABLISHED 1868 D.PERRY&G WHOLESALE & RETAIL DEALERS IN FLOWER & GARDEN SEEDS Agricultural Implements &c. NSO MANUFACTURERS OF RAIN TILE & BRICK AL & 43 WARREN ST AND 13 EAST FAYETTE ST. YRACUSE, MENSING & STECHER LITH.ROCH, N.Y.

Specialties: for: 1885.



(RURAL NEW YORKER PEA.)

CLEVELAND'S RURAL NEW YORKER PEAS. Very prolific. Extra early. See our Pea List.

CLEVELAND'S VALENTINE BEAN. Two weeks earlier than common Valentine.

PERRY'S HYBRID SUGAR CORN. The largest and earliest Corn in the market. (See Testimonials.)

BEST LAWN SEED. Put up in one quart packages. Price 25 cents.

SUPERIOR PLANT FOOD. Put up in one quart paekages. Price 25 cents each.

SOU FODDER CORN.

ENSILAGE FODDER CORN.

SWEET CORN FOR FODDER.

PERRY'S CONCENTRATED BUTTER COLOR.

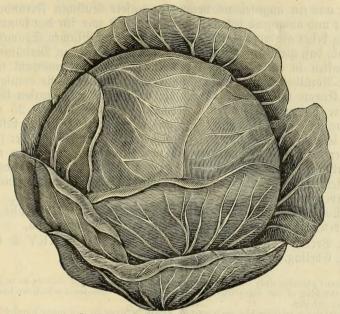
ROPE, TWINE, CORDAGE, BAGS, &c.

THE EASY LAWN MOWER; Also, the

ACME LAWN MOWER. Something entirely new. (See cuts.)

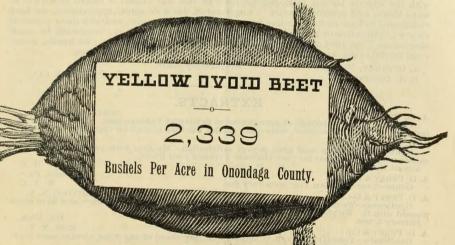
FIFTEENTH ANNUAL

SEED CATALOGUE



Our Prize Taker, "Premium Brunswick."

THE FINEST CATTLE BEET IN THE MARKET.



A. D. PERRY & CO., 41 and 43 Warren Street, SYRACUSE, N. Y.

D. MASON & Co., PRINTERS, 63 W. WATER ST., SYRACUSE, N. Y.

TO OUR PATRONS.

Shracuse, N. A., 1. Februar 1885.

Es ift uns ein angenehmes bergnügen unfere deutschen Freunden von Spracuse und umgegend bekannt zu machen, daß wir für den kommenden Frühling beger als noch je, mit Weld, Garten, und Blumen Saamen, verfeben find, daß gleichen empfehlen wir unfere auswahl in Maschinen und Bei der auswahl unseres Gerätschaften in einer geneigten beachtung. Saamen-Borathes, war es unfer bemuhen, die auserlefendste manigfaltigfeit von Europe und Amerika durch die besten und erfahrenzten Gartner für unsere kunden zu reserviren. Ferner, die eigner, beinahe 25 jährige erfahrung im Saamen-Geschäft, fest uns in den ftand, famtliche beftellungen mit tenntniß und promptheit zu erledigen. Berr Gbeling, ber jungere theilhaber unfere geschäft wird es fich zum besonderen vergnügen machen alle deutschfrechenden funden in ihrer muttersprache zu bedienen, und es wird sein bestreben sein, durch genaue aufmerksamkeit, sich ihre geneigtheit zu erwerben und zu erhalten.

Bestellungen durch die post werden umgehend erledigt, und alle anfra-

gen finden eine freundliche beantwortung. Achtungsvoll, A. D. PERRY & CO.

A. D. Perrh, Catalogue frei. F. S. Ebeling.

The most pleasing duty that the annual reissue of our catalogue enables us to perform, is that of thinking of our many friends for the continued confidence which we have for so many years enjoyed.

To establish a relationship such as now exists between us and many hundreds of our fellow citizens, and to have maintained the same for many years, is a labor the consum-

mation of which may well give cause for satisfaction.

The laudatory remarks, and the numerous postal cards we receive about these days with the address for our catalogue, convince us that our annual is looked forward to in many homes with genuine pleasure. Cognizant of this wide-spread appreciation, we have endeavored to have each succeeding issue-surpass its predecessor, and with these points in view we shall endeavor to lay before you in as few words as possible, "condensed, for quick observation," our 1885 annual, setting forth the Seeds, Implements, &c., we handle, in our usual careful, quiet way, and trust you will give us a share of your patronage.

A. D. PERRY, F. H. EBELING. Respectfully yours,

A. D. PERRY & CO.

EXTRACTS.

OSWEGO FALLS, N. Y. Gents—I want two pounds of *your* Improved Brunswick Cabbage sent. I had some of you last spring and I want *no other*, some other parties want me to send for them also. A. H. B.

A. D. PERRY & Co.:

Gents—Your Turnip seed gave perfect satisfaction. My deal with you has always been satisfactory; with thanks for your kindness, I remain your friend,

August 12, 1884.

Bradford, Pa. W. N. C

A. D. Perry & Co.: Gents—Your Seeds last year were very fine.

A. D. Perry & Co.:

Gentlemen—We had your Hybrid Corn on trial in our grounds last summer, and were much pleased with it. We picked it before the Minnesota. January 2, 1885.

A. D. PERRY & Co.:
Gentlemen—Your Hybrid Corn is looking well, far ahead of any other planted same time; also Large Dutton looking fine.

Wm. Wheatley, Esq. of Brighton, picked on June 9th, (2½) two and one-half bushels of A.D. Perry & Co's celebrated Forty-two Day Peas, being the first in our market of home grown Peas this season.

SEEDS BY MAIL

to any part of the United States, I cent per ounce or fractional part of an ounce.

GREAT INDUCEMENTS FOR THE FORMATION OF CLUBS.

Purchasers remitting \$1.00 may select Seeds, in pkts., at Catalogue prices, amounting to \$1.20 Purchasers remitting \$2.00 may select Seeds, in pkts., at Catalogue prices, amounting to \$2.50 Purchasers remitting \$3.00 may select Seeds, in pkts., at Catalogue prices, amounting to \$3.75 Purchasers remitting \$4.00 may select Seeds, in pkts., at Catalogue prices, amounting to \$5.00 Purchasers remitting \$5.00 may select Seeds, in pkts., at Catalogue prices, amounting to \$6.50

USEFUL TABLES.

Number of Plants produced from One Ounce of Seed as follows:

					Plants.
Asparagus	about.	500	Kaleabo	out	2,000
			Leek		
Cabbage	66	3,000	Lettuce	66	3,000
Cauliflower	te :	4,000	Pepper	66	2,000
Celery	66	4,000	Tomato	66	3,000
Egg Plant	66	1,000	Sage	66	1,000
			Thyme		

Number of Plants to the Acre at the following distances apart:

Distances a	part.	No. of Plants to the Acre.	Distances apart. No. of Plants to the Acre.
I ft. by	I ft.	43,560	6 ft. by 6 ft
11/2 . "	11/2 "		8 " 8 " 680
			9 " 9 " 537
			15 " 15 " 193
3 "	2 "	7.260	18 " 18 " 134
			20 " 20 " 103
		2,722	
			30 " 30" 48

Quantity of Seeds required for a given number of Plants, or number of Hills, or length of Drills.

Asparagus oz. to 60 ft. dr	ill
Beets 1 oz. to 50 ft. dr	ill
Beans, dwarf 1 qt. to 100 hil	
Beans, pole qt. to 150 hil	ls
Carrot oz. to 150 ft. dr	
Cucumber I lb. per ac	re
Corn 1 qt. to 400 hil	ls
Watermelon I oz. to 30 hil	ls
Muskmelon oz. to 60 hil	ls
Onion oz. to 100 ft. dr	ill

Parsnip	I oz. to 200 ft. drill
Peas	I qt. to 100 ft. drill
Pumpkin	2 qts. per acre
Radish	I oz. to 100 ft. drill
Salsify or V. Oyster	I oz. to 70 ft. drill
Spinach	I oz. to 100 ft. drill
Squash, early	I oz. to 50 hills
Squash, Marrow	I oz. to 16 hills
Turnip	I oz. to 150 ft. drill

Size and Capacities of Cribs and Boxes.

Cribs $6\frac{1}{2}$ ft. long, $3\frac{3}{4}$ ft. wide, $3\frac{1}{4}$ ft. deep, holds $63\frac{1}{2}$ bushels.

Box 4 ft. long, 31/2 ft. wide, 28/2 ft. deep, is 36/2 cubic feet, I ton coal.

Box 2 ft. long, 14 ft. wide, 28 ft. deep, holds I barrel

Box 2 ft. x 12 x 12, holds half a barrel.

Box I_{12}^2 ft. x I_{12}^5 x I_{12}^8 , holds I barrel.

Box I ft. x I ft. $x = \frac{8}{12}$, holds half a bushel.

Cistern 5 feet diameter x 10 inches deep, holds 122 gallons water.

Cistern 6 feet diameter x 10 inches deep, holds 176 gallon water.

Cistern 7 feet diameter x 10 inches deep, holds 239 gallons water.

Cistern 10 feet diameter x 10 inches deep, holds 489 gallons water.

These packages will hold the amounts as stated above, and in some cases a fraction over, which we did not consider important; it will give you an idea of size, box, etc., you wish to use.

ASPARAGUS, Spargel.

Add 16 cents p	er pound, fo	or postage.
----------------	--------------	-------------

	ld 16 cents per pound, for postage.	****	
Per Package		Fiv	e Cents
Communic Colossal		Per oz\$0 10	Per lb. \$0 75
Roots of Colossal	per 100, \$1.2		, , ,
	BEET, Runkel Rübe.		
		\$0.10	\$0 50
	Early Bastian's Beet	10	1 00
	Eclipse Beet Egyptian Turnip, extra early	10	50
ellall a	Bassano, early	IO	50
() Sacra	Dewing's Extra Early Blood Turnip Beet	10	50
Carrie Manager	Red Scarcity	10	50
	Improved Long Blood	10	50 40
	Long Red Mangel		40
	White Sugar, Fred. Knauer's Variety		50
	Vilmorin's White Sugar Beet		80
	Vilmorin's White Sugar Beet Perfection, "Yellow," new	10	40
	Yellow Ovoid, finest for stock	IO	40
	Yellow Globe Mangel		40
	Red Globe MangelLane's Imperial Sugar	10	40
Section 1 Control 1 Contro	Norbition Giant		40
	Swiss Chard	10	50
120	BIRD SEED, &		
The state of the s	Add 16 cents per pound by		
### ### #### #########################	Cuttle Bone		oz 05
27 PORE -	Canary, best grades only		. 10
American Section 1997	Hemp		. 10
	Rane		10
	Millet		10
	Cilman Washad Craval	ner nackas	ore 10
A	Mocking Bird Food	per bott	le 35
1	Mocking Bird Food	66 66	25
	BEANS-Bush, Bo	hnen.	
	Add 30 cents per quart for Bean	s by mail.	1 - 11
		Per qt.	Per bu.
	Early Burt' "Dwarf Snap or Bush"	20	
	Forly Vellow 6 weeks	20	
	Early Round Vellow, long, 6 weeks	20	3
	Early Yellow, 6 weeks. Early Round Yellow, long, 6 weeks. Valentine.	20	tto
	Cleveland's Improved Valentine	40	co
	Mohawk, one of the earliest	20	Ildi
N.C.	China Red EyeRachel	20	al
	Refugee, Pickling Bean	20	on
	Newington Wonder	20	-
Region	White Kidney	20	Pri
V	White Manyour	20	_
Long Red Mangel.	White Wax, yellow podsBlack, Wax,	30	
	Golden Wax.	30	
	SEANS—Pole or Runners.		dr.
Black Wax, yellow pod			\$0 30
Giant Wax			40
Lima	(and out)		40
"Platt's" Improved Lima,	(see cut)	per pack	kage 25
T rece of many			

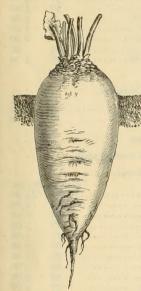
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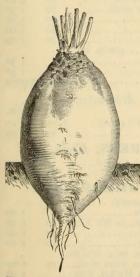
30

BEANS-Pole or Runners.-(Continued.)

	Per qt.	Per bu.
Cranberry	\$0 40	
Case Knife	30	
Scarlet Runner	40	
White Runner		
Brown Windsor		



White Sugar Beet.



Yellow Ovoid Beet. Fine for Cattle.

BORECOLE OR KALE.

		Per	
Green Curled Scotch, or Sea Kale\$0		\$1	00
Cabbage, Brown or Green	10	1	00

BROCCOLI, Spargel-Kohl.

Early, Large (French).....

BRUSSELS SPROT

Dwarf, Fire French....

BROOM COR

Evergreen.....

CAULIFLOWER, B

Early Snowball, extra small leaf.... Dwarf Erfurt, first quality, large with Half Early Paris, large and fine head Lenormand's, extra large....

CABBAGE, Kon

Our stock of Cabbage is selected known to the trade.

Per Package, 5 and 1

Bleichfeld, second early
Henderson, early summer
Winningstadt, heads very hard and ea
Early Jersey Wakefield, first quality.
Early Ox Heart, French
Peerless, new, early, very fine
Perry's Premium Brunswick, short st
early and late, extra stock
Fotler's Brunswick, American stock
Extra Flat Dutch, (American Improve
Perry's Premium Flat Dutch, best in m
Drumhead, (American Improved)
Red Dutch, "Erfurt,"
Large Red Dutch
Globe Savoy
Stone Mason Drumhead, very fine winter
Marblehead Mammoth
Bergen, large, very fine

CARROT, Gelbe Rübe

Lating Holling Southerness of the contract of	10	00
Danvers (New)	10	80
Half Long stump rooted, excellent variety	10	80
Long Red Surrey	10	80
Long Orange, first quality	10	80
White Belgium, for stock	10	80
Large Short Vosges, white	10	80
Altringham, fine for table, dark color	10	80
Early Forcing Carrot, (New)	10	I 00
Long Dark Red, without core, butter.	TO	80



CELERY, Seleri.

Boston Market 30 3 Henderson's Dwarf 30 3 Dwarf Crimson 30 3 American Half Dwarf 40 3 Golden Heart Dwarf 40 3	00
White Giant, solid, best imported. 0 20 20 Boston Market	-
Boston Market 30 3 Henderson's Dwarf 30 3 Dwarf Crimson 30 3 American Half Dwarf 40 3 Golden Heart Dwarf 40 3	-
Henderson's Dwarf 30 3 Dwarf Crimson 30 3 American Half Dwarf 40 3 Golden Heart Dwarf 40 3	
Dwarf Crimson	00
American Half Dwarf 40 3 Golden Heart Dwarf 40 3	00
Golden Heart Dwarf 40	00
Golden Heart Dwarf. 40 3 Celeriac, Root Celery 20 2	00
Celeriac, Root Celery 20 2	00
	00
Soup 05	40
	00
U)III	

Winningstadt.

CHICCORY, Cichorie.

Improved, large leaves, for greens	10	I 00
Large rooted, for coffee		I 00

CORN, Korn.

Add 30 cents per quart for corn by mail.

Prices subject to change.

THE WORLD TO SEE	Per qt.	Per bu.
Iarblehead, Extra Early	.\$0 20	\$3 00
olden Sweet, or Amber Cream	40	4 00
erry's Hybrid, Large Early	40	6 00
arly Adams, not sweet	20	3 00
xtra Early Narragansett, Red Corn		3 00
arly Darling		3 00
arly Minnesota		3 00
osby Early		3 00
allard's Red Cob		4 00
sylum, large, fine and best second early		4 00
rainard's Sugar		, 4 00
gyptian, Large Late	20	2 00
owell's Evergreen, extra fine, true selected		4 00
owell's Evergreen, for sowing, fine for cattle		I 50
exican Black		3 00
lickox's Improved Sugar		3 00
Iammoth Sugar.		3 00
Best Varieties Field Corn, earsper lb. 2c		3
Silver Lace Pop Corn, ears		1 50
Red and White Pop Corn, ears		I 50
"Sou" Fodder CornLow		
Don I odder commercial and a second	Cot IIIui	rec birec

CORN

	SALAD, Ackersalat.			
		er oz.	Per	lb.
	Large Round Leaved S	10	\$1	
	CHERVIL	20	3	00
	CRESS, Kre	sse.		
	Cress, Garden Curled	10	1	00
	Water Cress	20	1	50
3	CUCUMBER,	Gurk	e.	
?	Snake, ornamental	40		
	Green Prolific	10	1	00
	Early Russian, or B'n Net'd	10	I	00
	Early Frame	10	I	00
	Early Cluster	10	I	00
	White Spine, very best for			
	general use, extra stock	10	I	00
	Early Boston Market, Extra		I	00
	Extra I ong white spine new	TO	T	25

Extra Long, white spine, new

1 25



71, 2, 12111 0 00 7, 1220011111120		
CUCUMBER—(Continued.)		
	Per oz.	Per lb.
Long Green	\$0 10	\$1 00
London, or extra Long Green	. 10	1 00
West India Gherkin	- 25	
EGG PLANT, Eierplanze.		
Large Purple Egg Plant.	. 20	
New York Improved	- 40	
ENDIVES, Endivien.		
Green Curled Winter	- 20	
HONEY LOCUST, Honig-	Heusel	hrecke.
Honey Locust, for Hedges		
Honey Locust, for Heages		20
KOHL RABI.		
White, (above ground)		2 00
Purple,	_ 20	2 00
GARLIC Knoblauch		I 00
LEEK Lauch	. 20	2 00
Premium Brunswick, Short Stem.		
LETTUCE, Salat.		
· · · · · · · · · · · · · · · · · · ·		
Green Fringed Boston Market Red Fringed	_ 20	
Boston Curled.		
Early Curled Simpson, white and black seeded	. 20	1 50
Early Curled Silesian	20 -	· I 50
Our Forcing, new Hamilton Market Head		I 50
· Ice Drumhead		I 50
Hanson Head	_ 20	1 50
Batavia Brown Head	_ 20	I 50
India or Prize Head Tennis Ball, small, for family use, white and black seeded	. 20	I 50 I 50
Golden Stone Head, small, for family use	. 40	4 00
White Co'spaper 5 cent	ts	
MUSK MELON, Bisammelone.		
Surprise	7.0	7 00
Pineapple	. 10	I 00
Pineapple Nutmeg, fine netted, extra early green	. 10	1 00
White Japan	. 10	I 00
CassabaBay View, large, green fleshed	. 10	I 00
Great Western Rough Nutmeg	10	1 00
Large Nutmeg or Improved Cantelope, very fine	. IO	I 00
Pomegranate	- 40	5 00
WATERMELON, Wassermelone.		
Cuban Queen, extra	10	1 00
Landreth's Boss	- 30	1 00
Phinney's Early, red flesh and solid	. 10	80
Haskell's Excelsior, large and solid to center, extra quality Mountain Sweet, old favorite	. 10	I 00
Mountain Sprout.	. 10	80 80
Black Spanish	10	80
Icings or Ice Cream, white seeded.	. 10	80
Green Citron, for preserves	. 10	1 00

MUSHROOM SPAWN.

MOSHROOM '	DI WANTE	1 00
Per box.	MUSTARD, Senf	
	Per oz.	Per lb.
	White	\$0 20
	Brown	20
	MARTYNIA.	
	Martynia, for pickles 40	
	Nasturtium, Kapriziner	blume.
	Tall 20	
Premium Flat Dutch.	Dwarf 20	
OKRA, E	ssbarer.	
Dwarf Okra or Gumbo	10	
ONION,	Zwicbel.	
t Ctit move	10	80 80
Globe Danvers, Gregory Variety, Confidential S	20	1 00
Early Red, extra early, new	IO	80
Red, Wethersheld, large and productive	20	
White Silverskin		2 00
Top Onion Sets Bolton Yellow	Market Price	
Yellow White	Market Trees	
Potato)	
PARSLEY,		
M	IC	
Fern Leaved		I 00
PARSNIP.	Pastinake.	be all
Long White.	10	
Hollow Crown, best for general use Sutton's Student	10	
Sutton's Student		
		3 00
Chili, very small, for Pepper sauceBell or Oxheart, rind thick	2	3 00
Bell or Oxheart, rind thick	2	
Cayenne	2	
PEAS, Er.		
Wrinkled varieties marked thus.*	Add 30 cents per quart by mail.	
Rural New Yorker, in packages only	packages 30 cents.	. Per bu.
Rurai New Forker, in packages only	Per qt	
Earliest of All	5	
Bliss, Everbearing, new First and Best	2 2	
Perry's Forty-two Day, the best extra early	2	3 50
Dexter	2	
Philadelphia Extra Early	2	3 00
Philadelphia Extra Early Caractacus, extra early, 3 ft Bliss, Abundance	50	12 00
Dilss, Mountaineer		

	Per	r qt.	Per bu.
Carter's First Crop, 2½ feet		25 25	\$3 50 3 50
Rive Peter I foot		25	5 00 6 00
Tom Thumb, 8 inches		25 40	6 00
*Premium Gems. extra early		30	5 00
*McLean's Little Gem, very fine, popular, I foot *McLean's Advancers, true, long pods, fine quality, 2½ feet		25 25	5 00
*(Champions, very fine, 4 feet		25	3 00
*Yorkshire Hero White Irish Marrowfat, 3 feet		25 20	1 75
Black Eyes hand nicked, Canada		20	I 75 I 40
Black Eyes, home grown Telegraph, new		50	8 00
Kentish Invicta		25	5 00
Telephone		40	10 00
POTATOES, Kartoffel.			
			Per bbl. \$10 00
Vick's Extra Early		3 00	6 00
Dakota Red. (see Prize list)		4 00	8 00
Beauty of Hebron.		I 00	3 00
Early Ohio. Champion of England "Jumbo,"		1 00	3 00
White Star		1 00	3 00
Other varieties at market price.			
PUMPKIN SEF.DS, Kürbiss.			
Connecticut field		10 60	3 00
Cheese Pumpkin			
RADISH, Radieschen.	er oz.	¼ lb.	Per lb.
Early Deep Scarlet Turnip, quick growers	10	20	75
Early Deep Scarlet, Oilve shape	10	20	75 75
White Olive shaped	10	20	75
Yellow Turnip, new	10	20	75 75
White Giant Stuttgart, summer	10	20	75
Short top Scarlet, Long Radish	10	20	75 75
Long Black Spanish Winter	10	20 20	75
White Spanish Winter Giant	10	20	75 75
Large Russian, White Winter	10	20	75
SALSIFY, Bocksbart.			
Or Vegetable Oyster	\$	0 10	\$1 00
SORREL.			
		10	I 00
Large Leaved Faench		10	1 00
SPINACH, Spinat.		_	2.5
Prickly, Fall		5 5	35 35
Round Leaf, Spring Viroflay. Flanders, large leaf, productive and hardy		5	35
New Zealand Bloomsdale		5 5 5	35 35
Savoy Leaved, long standing		5	35

SQUASH, Kürbiss.		
	Per oz.	Per lb.
Perfect Gem Squash		\$1 00
Early Scollop white Early Scollop, bush yellow	10	So So
Early Crook-neck, bush	10	80
Hubbard, winter, extra stock	10	I 00
Boston Marrow Butman	10	I 00
Turban	10	00 I
New Essex Hybrid, very productive, new Marblehead	10	1 00
TOBACCO SEED, Tabak.	,	1 00
Connecticut.	40	4 00
Glesner, broad leaf, best wrapper grown. Wilson's Hybrid.	I 00	
Haynes	1 25	
montamo Til 41		
TOMATO, Liebesapfel.		
Mayflower	50	
Livingston's Favorite, new, early, one of the finest in the market	30	
Climax, extra quality, resembles the Acme very closely		
Acme, finest for market gardeners, true	20 20	3 00
Red Smooth	20	3 00
Trophy, large and solid, true stock		3 00
Hathaway Excelsior	20	3 00
Paragon	20	3 00
Perfection	20	3 00
Strawberry Yellow Plum		
TURNIP, Steckrübe.		
White Norfolk, large, fine summer, globe shape	10	60
Golden Ball or Orange Ielly	IO	60
Early Stone.	10	60
Long Green Tankard.		60
Red Top Strap Leaf or Purple Top globe	10	60
Yellow Aberdeen	10	60
White Sweet Waldo, one of the finest Rutabaga, true	10	60
Skirving's Rutabaga, purple top.	10	60
Carter's Improved Swede Yellow.	10	60
Laing's Improved Swede	10	60
SWEET HERBS.		
	Paper.	
5050) (20500)	\$0 05	\$2 00
RueBalm	05	
Sweet Marjoram	- 05	
Summer Savory	05	
Rosemary	05	
Lavender	05	
Thyme.	05	
Sweet Fennel. Saffron.		
Caraway		50

THIS PAGE IS IMPORTANT TO FARMERS!

We import all of the Fine Grasses, White Clover, etc., for lawns, and offer them to the trade at the lowest market price.

GRASSES, &c.		
	Per lb.	Per bu.
Johnson Grass, Sorghum Halapense	\$0 25	\$5 00
Creeping Bent Grass, Agrostis Stolonifera		2 50
Red Top Grass. Agrostis Vulgaris		I 40
Crested Dogstail, Cynosurus Cristatus	50	
Orchard Grass, Dactylis Glomorata.		
Hungarian Grass, Panicum Germanicum	3 5 1	. To .*
German Millet	Marke	rrice.
Common Millet		
Timothy, Phleum Pratense		2.50
Italian Rye Grass, Lolium Italicum, (1st quality)		3 50 3 50
Rye Grass, Eng., Pacey's, very fine and short, ex. quality for lawns		4 00
Wood Hare Grass, Aira Fluxuosa	50	4 00
Extra Clean Blue Grass, Poe Pratensis	30	2 00
Hard Fescue, F. Diuruscula	25	
Meadow Grass, Poe Nemoralis		
Kentucky Blue	20	
Sweet-Scented Vernal Grass, Anthroxanthum Odoratum	4.0	
Fine Mixed Grass Seeds for lawns	30	qt. 25
Fine French Lawn Grass Seeds.	40	qt. 25
Alfalfa		
Red Clover		
Red Peavine or Mammoth	Marke	t Price.
White Dutch. Aliske or Swedish		
Lucerne.		
Jacobson ()		
MISCELLANEOUS.		
MIIOODD DIE		
Welcome Oats		
		1 00
White Russian Oats and White Shonen		75
Mensuray Barley, "6 rowed"		75 1 00
Mensuray Barley, "6 rowed" Silver Hull Buckwheat	-	75 1 00 1 25
Mensuray Barley, "6 rowed" Silver Hull Buckwheat Vetches or Tares	•	75 1 00 1 25 3 00
Mensuray Barley, "6 rowed" Silver Hull Buckwheat Vetches or Tares "Sou" or Southern Fodder Corn		75 1 00 1 25 3 00 1 25
Mensuray Barley, "6 rowed" Silver Hull Buckwheat Vetches or Tares "Sou" or Southern Fodder Corn		75 1 00 1 25 3 00
Mensuray Barley, "6 rowed" Silver Hull Buckwheat Vetches or Tares "Sou" or Southern Fodder Corn		75 1 00 1 25 3 00 1 25
Mensuray Barley, "6 rowed" Silver Hull Buckwheat Vetches or Tares. "Sou" or Southern Fodder Corn. Mammoth Ensilage, very desirable for soiling Arnautka "Spring," White Wheat. China Tea "Spring" Red Wheat. Field Vellow Corn Red Tipped		75 I 00 I 25 3 00 I 25 I 25
Mensuray Barley, "6 rowed" Silver Hull Buckwheat Vetches or Tares. "Sou" or Southern Fodder Corn. Mammoth Ensilage, very desirable for soiling Arnautka "Spring," White Wheat. China Tea "Spring" Red Wheat. Field Vellow Corn Red Tipped		75 I 00 I 25 3 00 I 25 I 25
Mensuray Barley, "6 rowed" Silver Hull Buckwheat Vetches or Tares "Sou" or Southern Fodder Corn. Mammoth Ensilage, very desirable for soiling Arnautka "Spring," White Wheat China Tea "Spring" Red Wheat Field Yellow Corn, Red Tipped Field White Corn, eight rowed		75 I 00 I 25 3 00 I 25 I 25
Mensuray Barley, "6 rowed" Silver Hull Buckwheat Vetches or Tares. "Sou" or Southern Fodder Corn. Mammoth Ensilage, very desirable for soiling Arnautka "Spring," White Wheat. China Tea "Spring" Red Wheat. Field Vellow Corn Red Tipped		75 I 00 I 25 3 00 I 25 I 25
Mensuray Barley, "6 rowed" Silver Hull Buckwheat Vetches or Tares. "Sou" or Southern Fodder Corn. Mammoth Ensilage, very desirable for soiling. Arnautka "Spring," White Wheat China Tea "Spring" Red Wheat Field Vellow Corn, Red Tipped Field White Corn, eight rowed. Rice Parching Corn Silver Lace Corn. Grain Bags	Marke	75 I 00 I 25 3 00 I 25 I 25
Mensuray Barley, "6 rowed" Silver Hull Buckwheat Vetches or Tares. "Sou" or Southern Fodder Corn. Mammoth Ensilage, very desirable for soiling Arnautka "Spring," White Wheat China Tea "Spring" Red Wheat Field Yellow Corn, Red Tipped Field White Corn, eight rowed. Rice Parching Corn Silver Lace Corn Grain Bags Early Minnesota Amber Cane.	Marke	75 1 00 1 25 3 00 1 25 1 25 1 25
Mensuray Barley, "6 rowed" Silver Hull Buckwheat Vetches or Tares "Sou" or Southern Fodder Corn. Mammoth Ensilage, very desirable for soiling Arnautka "Spring," White Wheat China Tea "Spring," Red Wheat Field Yellow Corn, Red Tipped Field White Corn, eight rowed Rice Parching Corn. Silver Lace Corn. Grain Bags Early Minnesota Amber Cane. Sunflower Seeds. per quart, 10c	Marke	75 1 00 1 25 3 00 1 25 1 25 1 25
Mensuray Barley, "6 rowed" Silver Hull Buckwheat Vetches or Tares. "Sou" or Southern Fodder Corn. Mammoth Ensilage, very desirable for soiling. Arnautka "Spring," White Wheat China Tea "Spring" Red Wheat Field Vellow Corn, Red Tipped Field White Corn, eight rowed Rice Parching Corn Silver Lace Corn Grain Bags Early Minnesota Amber Cane Sunflower Seeds. per quart, 10c	Marke	75 1 00 1 25 3 00 1 25 1 25 1 25
Mensuray Barley, "6 rowed" Silver Hull Buckwheat Vetches or Tares. "Sou" or Southern Fodder Corn. Mammoth Ensilage, very desirable for soiling. Arnautka "Spring," White Wheat China Tea "Spring" Red Wheat Field Vellow Corn, Red Tipped Field White Corn, eight rowed Rice Parching Corn Silver Lace Corn Grain Bags Early Minnesota Amber Cane Sunflower Seeds. Plant Food. per package 25c	Marke	75 1 00 1 25 3 00 1 25 1 25 1 25
Mensuray Barley, "6 rowed" Silver Hull Buckwheat Vetches or Tares. "Sou" or Southern Fodder Corn. Mammoth Ensilage, very desirable for soiling. Arnautka "Spring," White Wheat. China Tea "Spring" Red Wheat. Field Yellow Corn, Red Tipped. Field White Corn, eight rowed. Rice Parching Corn Silver Lace Corn Grain Bags. Early Minnesota Amber Cane. Sunflower Seeds. Per quart, Ioc Flax Seed. Plant Food. Per package 25c Gishurt's compound for destroying red spiders, etc.	Marke	75 1 00 1 25 3 00 1 25 1 25 1 25
Mensuray Barley, "6 rowed" Silver Hull Buckwheat Vetches or Tares "Sou" or Southern Fodder Corn. Mammoth Ensilage, very desirable for soiling. Arnautka "Spring," White Wheat China Tea "Spring" Red Wheat Field Yellow Corn, Red Tipped Field White Corn, eight rowed Rice Parching Corn Silver Lace Corn Grain Bags Early Minnesota Amber Cane Sunflower Seeds Plant Food Gishurt's compound for destroying red spiders, etc Peruvian Guano per 100 lbs. \$5.00	Marke	75 1 00 1 25 3 00 1 25 1 25 1 25
Mensuray Barley, "6 rowed" Silver Hull Buckwheat Vetches or Tares. "Sou" or Southern Fodder Corn. Mammoth Ensilage, very desirable for soiling. Arnautka "Spring," White Wheat. China Tea "Spring" Red Wheat. Field Yellow Corn, Red Tipped. Field White Corn, eight rowed. Rice Parching Corn. Silver Lace Corn. Grain Bags. Early Minnesota Amber Cane. Sunflower Seeds. Plant Food. Plant Food. per quart, 10c Flax Seed. Plant Food. per package 25c Gishurt's compound for destroying red spiders, etc. Peruvian Guano. Lawn Dressing. Jo lb. sack 50c	Marke	75 1 00 1 25 3 00 1 25 1 25 1 25
Mensuray Barley, "6 rowed" Silver Hull Buckwheat Vetches or Tares. "Sou" or Southern Fodder Corn. Mammoth Ensilage, very desirable for soiling. Arnautka "Spring," White Wheat. China Tea "Spring" Red Wheat. Field Yellow Corn, Red Tipped. Field White Corn, eight rowed. Rice Parching Corn. Silver Lace Corn. Grain Bags. Early Minnesota Amber Cane. Sunflower Seeds. Plant Food. Plant Food. Plant Food. Per package 25c Gishurt's compound for destroying red spiders, etc. Peruvian Guano. Lawn Dressing. Jo lb. sack 50c Oyster shell, ground.	Marke	75 1 00 1 25 3 00 1 25 1 25 1 25
Mensuray Barley, "6 rowed" Silver Hull Buckwheat Vetches or Tares. "Sou" or Southern Fodder Corn. Mammoth Ensilage, very desirable for soiling. Arnautka "Spring," White Wheat. China Tea "Spring" Red Wheat. Field Yellow Corn, Red Tipped. Field White Corn, eight rowed. Rice Parching Corn. Silver Lace Corn. Grain Bags. Early Minnesota Amber Cane. Sunflower Seeds. Per quart, Ioc. Flax Seed. Plant Food. Gishurt's compound for destroying red spiders, etc. Peruvian Guano. Lawn Dressing. Oyster shell, ground. Cracked Bone, deodorized.	Marke . 10	75 1 00 1 25 3 00 1 25 1 25 1 25
Mensuray Barley, "6 rowed" Silver Hull Buckwheat Vetches or Tares. "Sou" or Southern Fodder Corn. Mammoth Ensilage, very desirable for soiling. Arnautka "Spring," White Wheat. China Tea "Spring" Red Wheat. Field Yellow Corn, Red Tipped. Field White Corn, eight rowed. Rice Parching Corn. Silver Lace Corn. Grain Bags. Early Minnesota Amber Cane. Sunflower Seeds. Flax Seed. Plant Food. Plant Food. Gishurt's compound for destroying red spiders, etc. Peruvian Guano. Lawn Dressing. Oyster shell, ground. Cracked Bone, deodorized. Animal Meal for Poultry. Imperial Egg Food.	Marke 10 20 20 20 20 20 20 20 20 20	75 1 00 1 25 3 00 1 25 1 25 1 25
Mensuray Barley, "6 rowed" Silver Hull Buckwheat Vetches or Tares. "Sou" or Southern Fodder Corn. Mammoth Ensilage, very desirable for soiling. Arnautka "Spring," White Wheat China Tea "Spring" Red Wheat Field Vellow Corn, Red Tipped Field White Corn, eight rowed. Rice Parching Corn Silver Lace Corn Grain Bags Early Minnesota Amber Cane. Sunflower Seeds. Plant Food. Plant Food. Per package 25c Gishurt's compound for destroying red spiders, etc. Peruvian Guano. Lawn Dressing. Oyster shell, ground. Cracked Bone, deodorized. Animal Meal for Poultry. Imperial Egg Food. Wire Netting for Chicken Coops and Yards, per square foot 2½c.	Marke 10 02 04 05	75 1 00 1 25 3 00 1 25 1 25 1 25
Mensuray Barley, "6 rowed" Silver Hull Buckwheat Vetches or Tares. "Sou" or Southern Fodder Corn. Mammoth Ensilage, very desirable for soiling. Arnautka "Spring," White Wheat. China Tea "Spring" Red Wheat. Field Yellow Corn, Red Tipped. Field White Corn, eight rowed. Rice Parching Corn. Silver Lace Corn. Grain Bags. Early Minnesota Amber Cane. Sunflower Seeds. Plant Food. Gishurt's compound for destroying red spiders, etc. Peruvian Guano. Lawn Dressing. Oyster shell, ground. Cracked Bone, deodorized. Animal Meal for Poultry. Imperial Egg Food. Wire Netting for Chicken Coops and Yards, per square foot 2½c. VEGETABLE PLANTS in their season. Cabbage, Cauliflower, Penne	Marke 10 02 04 05	75 1 00 1 25 3 00 1 25 1 25 1 25
Mensuray Barley, "6 rowed" Silver Hull Buckwheat Vetches or Tares. "Sou" or Southern Fodder Corn. Mammoth Ensilage, very desirable for soiling. Arnautka "Spring," White Wheat China Tea "Spring" Red Wheat Field Vellow Corn, Red Tipped Field White Corn, eight rowed. Rice Parching Corn Silver Lace Corn Grain Bags Early Minnesota Amber Cane. Sunflower Seeds. Plant Food. Plant Food. Per package 25c Gishurt's compound for destroying red spiders, etc. Peruvian Guano. Lawn Dressing. Oyster shell, ground. Cracked Bone, deodorized. Animal Meal for Poultry. Imperial Egg Food. Wire Netting for Chicken Coops and Yards, per square foot 2½c.	Marke 10 02 04 05 07	75 1 00 1 25 3 00 1 25 1 25 1 25

SPRING WHEAT.

We are handling some of the best crops of Spring Wheat ever offered in this county.

SASKATCHEWAN,

--- ALSO----

CHINA TEA AND ARNAUTKA.

Price quoted and sample furnished on application.

PURE GRASS SEED.



JOHNSON GRASS, or "Sorghum Halapense."

As near as we can trace this variety of useful grass, it was first brought to this country from Turkey in 1836, and presented to Governor Means, of South Carolina, who continued to grow it many years. In 1840, William Johnson, a prominent planter of Alabama, saw the grass growing and was so favorably impressed with its appearance that he procured a quantity of Governor Means, and gave it the name of Johnson Grass, by which it is now known all over the country. The Johnson Grass while differing from other country. The Johnson Grass while differing from other grasses, is said to be superior in many respects. It is from the Sorghum family of grasses, has large, wide leaves, which makes excellent forage, being rich in saccharine, it produces an extra quality of feed and is recommended equally good JOHNSON GRASS, for ensilage, pasture or hay. It is a rapid grower, appearing

(Sorghum Halapense.) early in the spring "after once well set," and grows until cut down by frosts. It stands the drouth better than many other grasses because it has long cane-like roots which penetrate deep for moisture, also fine roots near the surface that literally fill the mellow soil, and throws out shoots from joints, spreading rapidly, thereby making a thick bottom for meadow as the years roll by.

The Johnson Grass is a perennial, and succeeds well on any land that will grow

corn, in some locations it can be cut from three to five times a season.

Our present stock of Sorghoun Halapense, Johnson Grass, was procured from one of the best growers in Alabama, and we can recommend it as being perfectly clean and reliable. Price per lb., 25c.; price per bushel of 25 lbs., \$5.00.

OUR STRICTLY PURE GRASS SEED.

This grade of seed we again offer to the farmers. Last season we sold several hundred bushels of this high grade and it was well liked, we have several enquiries already for high grade fimothy. It is encouraging that our efforts to supply the best seeds at only a little advance of common grades is appreciated, and we shall keep the best the market affords for men who own their farms and do not wish to sow foul seed. We will mail samples of our strictly pure to parties who wish to purchase. A. D. PERRY & CO., Seedsmen.

FLOWER SEED.

Special Cultural Directions.

Referring to the letters in the fourth column of the Flower Seed List.

- A Sow for succession from April to June, for summer and autumn blooming. Prepare the ground thoroughly by digging, adding a good supply of leaf-mould or well-rotted manure, making the surface fine and smooth. Sow thinly, lightly covering.
- B Sow in gentle heat, in a well drained pot or pan of light soil. Sow thinly and cover lightly with a fine, sandy soil. Shade from bright sunshine, and water when necessary through a fine rose watering pot. Transplant to open ground, when all danger of frost is over. The seed may also be sown in a cold frame in April or open border in the latter part of May, but will not flower so early. Transplant or thin out before the plants get too large.
- C Sow from April to June or in August, in a well prepared bed of light soil, covering the seed lightly. Keep clear of weeds, and thin out the plants if too thick, sufficiently early to allow them to develop their growth.
- D Sow in spring, in a well drained pot or well prepared hot-bed of light, reaty, sandy soil. Place in a moderately warm temperature, shade from bright sunshine and keep moist, transplanting when ground is in proper condition, or in open ground after May 10th, for late flowers.
- E Sow in open border in April or May, and thin out or transplant, giving each plenty of room.
- F Sow any season, in a pot prepared as follows: let the pot be one-third full of drainage or broken charcoal; over that rough siftings of mould, and the surface with very fine soil, half of which should be composed of fine, sharp sand; water with fine sprinkler; scatter the seed thickly over the surface, covering very lightly; keep from the direct rays of the sun. As soon as the plants show a third leaf transplant into seed pans, three-fourths of an inch apart, giving a little air to strengthen them. When the plants begin to touch each other, they should be transplanted singly into small pots and keep them in a cool, airy part of the greenhouse near the glass. Re-pot when necessary.

ABBREVIATIONS.

h. a.—Hardy Annual.

h. p.—Hardy Perennial.

g. a.-Greenhouse Annual.

h. h. a.—Half-hardy Annual.

h. h. p.—Half-hardy Perennial. g. p. —Greenhouse Perennial.

h. b.-Hardy Biennial.

FLOWER SEEDS.

Remarks.	Verbena-like annuals, suitable for	Favorite everlasting flower for	winter bouquets.	Should be planted in shady location.	Mexican Ageratum Splendid plants for clumps or	masses, as well as for winter	blooming in pots, and very use-	In 10r bouquets. A very attractive plant growing	freely in any garden.	oderines	Ornamental foliage plants of a	graceful and interesting charac-	ter, producing a striking effect	in the flower garden. Hand-	some for center of beds or for	backing borders.	A useful everlasting for making	dried winter bouquets.	One of our most showy and useful	should formers, with large, unely	lient colons on one most bill-	mant colors, succeeding wen in	any good garden son; an bue	varieties win bloom early the	same season. Jighly ornamental plants, produc-	ing flowers of curious forms.	The flowers of this variety have large, white centers,
Common Name.	Abronia	Acrolinium		Flox Adomis S	Mexican Ageratum S))))		Rose of Heaven	Swoot Alvesum			50	Joseph's Coat		Fountain Plant		Ammobium	_	c Snap Dragon						5 Columbine		10 Aster T
Price.	5	10	5		10			ಬ	r			ro		70	10		ا ت	1	::						1.0		10
Height, Culture, Price.	D	M	闰		B	<u>a</u>	2	¥	[=	7	B	田	2	闰	В		田	:							5		a
Height.	Trailing.	1 ft	l ft	1 ft	L:	A ft		1 ft	.:.	0 111	+ ft	3 ft	3 ft	2 It	3 ft		1½ ft		Ξ.						.5 ft		T.
Color.	hha Rose Trailing.	Rose	White	Searlet	hha Lavender blue	hha White	liha Various	ha Rose	White		Dark Red	Crimson	Three-colored	Dark Red	Orange Red		White		hhp various 15 ft.						lm Various.		ha Various
Dn- raf'n	hha	ha	ha	ha	hha	hha	hha	ha	01	2011	ha	ha	ha				ha		Hill	~~~		T set teat			â	-	E .
NAME.	1 Ambronia Umbellata	2 Aerolinium Roseum	3 Aerolinium Album	4 Adomis Astivalis	5 Ageratum Mexicanum	6 Ageratum Album	7 Ageratum, mixed	s Agrostemma Coeli-Rosa	O V Vectors orthogy	and seaming an economic services	10 Amaranthus Cruentus	11 Amaranthus Candatus		13 Amaranth's Melancholieus Ruber ha	14 Amaranthus Salcifolius		15 Ammobium Matum		16 Antirrhinum, mixed						17 Aquilegia, fine mixed		18 Aster, New Crown
No.	<u> </u>	51	25	-	10	9	1-	T.	5		10	=	1.5	23	1-1		7.3		9						1-		T.

REMARKS.	Moderate sized flower, principally used for edoing.	A good collection for garden use. The soil for all Balsans should be of the richest character.	A very pretty climbing plant. A free flowering, showy plant. Seeds fram fine German collection. Profuse blooming summer and auturn plants	Showy for mixed borders. Valuable for trellis work. Especially adapted to sunny situations	Few if any annuals are more useful than these; fine effect in mixed border and large beds.	Remarkably handsome foliage plants, giving a fine tropical aspect to garden. Seeds should be	soaked 12 hours before planting. Favorite showy annuals for beds or edging.	Batchelor's Button Very showy, free flowering border plant. Sweet Sultan Effective in beds or edging. Fravorite plants, growing freely. Seeds saved from combs remarkable for their size and symmetry.
Common Name.	Aster	Aster Balsam	Balloon Vine Golden Bartonia Double Daisy	Tassel Flower	Coreopsis	Indian Shot	Candytuft.	Batchelor's Button Sweet Sultan Coxcomb
Price.	10	ದರ	61616161	• 50050	ಸಾಬಾ	7 0	10 10 10 10 10	द्यं का का का का का का का का का
Height, Culture, Price.	D	В	ACE	E D E	国田	Q	西西西西西	HODEMENT TO THE STATE OF THE ST
Height.	e in 6	li ft	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1 ft 10 ft 1 ft	2 ft	3 to 8 ft	######	
Color.	ha Various	ha Various	hha White ha Yellow hp Various	ha Scarlet hha Orange	Various Yellow	hhp Various	White Purple Crimson White	
Du-	ha	ha	Ella Pro Ella	ha hha ha	ha	php	ha ha ha	ha ha ha hha hha hha hha
NAME.	19 Aster, German Quilled	20 Aster, fine mixed	22 Balloon Vine	26 ('alempelis Scabra	29 Calliopsis, fine mixed	31 Canna, fine mixed	32 Candytuft. 33 Candytuft. 34 Candytuft. 35 Candytuft, sweet-scented.	73. Canterbury Bells, fine mixed. 75. Carration Pink, English mixed. 79. Centaurea Cyanus. 70. Centaurea Moschata. 71. Centranthus, fine mixed. 72. Clarkia Elegans, double mixed. 74. Coxcomb, dwarf mixed. 74. Coxcomb, flower mixed. 75. Coxcomb, flower mixed. 75. Coxcomb, flower mixed. 76. Coxcomb, flower mixed.
No.	5 5	021.21	91 22 22 E	00000	30.00	31	3 3 3 3 3 3	2 c c c d 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4

REMARKS.	Exceedingly pretty, annual,	An old favorite; very handsome	climbers.	Very showy plants, producing	spikes of richly colored flowers.	No garden is complete without a	large amount of these beautiful	flowers which bloom from seed	the first season if started early.		Showy perennial.	A useful climber.	Showy for large beds or mixed	borders,	Very fine flowering plants.	Splendid bedding plants.	Pretty, blooming in any situation.	Favorite everlasting flower.	Deserving of extensive culture.	Great curiosity.	Everlasting flowers.	Early free flowering plants, inter-	esting for the silver-like tissue of	the seed vessels in their mature	state.	For hanging baskets, or rock-work.	Prominent for delicate foliage and	graceful flowers; finely adapted	for trellises.		Valuable for bedding purposes.		An old favorite.	Useful for covering arriors.
Common Name.		Ipomea	Morning Glory	Bee Larkspur	4	China Pink	Imperial Pink	Diadem Pink	Japan Pink	""	Fox Glove	Hyacinth Bean	•		California Poppy						Eternal Flower	Satin Flower	-				Star Ipomea	Cypress Vine	", ",	"			Hyacinth Larksp'r An old favorite.	Everasung Fea
Price,	D	10	55	10	10	5	10	ಬ	್ಷ	20	20	n	ro.	70	10	10	2	Ü	10	0	10	ū			1	ı ت	Ç 1	.0	2	1.0	Ü	1	in ii	2
Height, Culture, Price.	E	Q	Ħ	0	C	V	7,	Y	V	A	0	¥	7.	A	闰	¥	V	Q	ų.	M	Ļ	_;			,	≃ ;	<u> </u>	~	<u>~</u>	~	E		-4 C)
Height,	9 in	Trailing.	10 ft	2 ft	2 ft	1 ft	1 ff	1 ft	1 ft) ft	2 ft	10 ft	l ft		9 in	1 ft	13 ft	2 ft	l ft		- E	± ?1			-	Trailing.	= x	15 ft	12 ft	12 ft] <u>1</u> [f.		프 3 그 3	
Color.	hha Various	:	Various	Blue	Blue & White.	Various	Various	Various	Various	Various	Various	hha Purple	Yellow	Orange	Yellow	hha Various	Various	hha Purple	Various	hha Various		White				hha White Trading.	hha Scarlet	hha Wlijte	hha Rose	Illia Various	hlta Various	Varions	Various	rank & wante
Du- rat'n	hha	hha	ha	Ê	Ē	Ē	þ	hà	ha	hp	12	hha	ha	ha	lıa	hha	ha	E	ha	hha	Ē.	Ê				====	===	hha	Pha	Fila	bla		<u> </u>	
NAMES.	46 Collinsia mixed	47 Convolvulus Minor, mixed	48 Convolvulus Major	49, Delphinium Elatum	50 Delphinium Formosum	51 Dianthus Chinensis	52 Dianthus Imperialis	53 Dianth's Heddewigii Diadematus	54 Dianthus Heddewigii	55 Dianthus Laciniatus	56 Digitalis, fine mixed	57 Dolichos Lablab	57 Brysimum	58 Erysimum	59 Escholtzia	60, Gailardia Picta	61 Gillia Tricolor	62 Globe Amaranth	63 Godetia, mixed	64 Gourd, mixed	65 Helich ysum, fine mixed	66 Honesty			,	of lee plant.	pomea Coemea	Ipomea Cypress Vine	Ipomea Cypress Vine	Ipomea Cypress Vine, mixed	72 Jacobea, fine mixedh	Larkspur, Chinese	14 Larkspur, Dwarf Rocket	Taran and an
No	10	1+	48	49,1	50	51	515	53	170	55	56	57	5.5	30	033	0.9	9	62	3	64	3	90			1.	200	2 5	3 1	9	- 1	21 1	2 :	119	

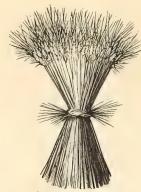
REMARKS.	Scarlet Flax A tender, ornamen'al climing plant. Lobelia A tender, ornamen'al climing plant. Adapted for edging pots or rock'ry. Showy, herbaceous plants. Useful for shrubbery borders. Showy, free flowering plant. Profuse blooming variety of plants. Very double. Free flowering, old fashn'ed fav'rite Grown as a curiosity. Forget-me-not Grown as a curiosity. Nasturtium Nasturtium Nasturtium Pretty little perennial. A valuable class of plants as indispensable as Geraniums. Intresting, profuse flow'ring an'ual A popular, early flowering plant. Compact flower, curious seed-pods. Sweet Peas Well-known favorite, fragrant, and useful for trellises and screens. Rich, bronzed foliage.	Phlox One of the most beautful annuals. Showy plants with gaudy flowers. Unrivaled for edgings and beds. Valuable everlasting flower. Stately growing annuals, with ornamental foliage. Ornamental autum' flow'ring an'ual Valuable bedding plants.
Common Name.		Drum'ond's Phlox Poppy Rose Moss Rholanthe Castor Oil Plant Castor Oil Bean Salpiglossis Sanvitalia Mourning Bride
Price.		<u> </u>
Culture.	BUUUDAAUUAAA UUHAAAAUAAAU	AUNDUDAUA
Height.	Trailing: 1	1 ft 2 ft 2 ft 2 ft 8 ft 2 ft 6 fin 2 ft 2 ft 2 ft 2 ft 2 ft 6 fin 2 ft 2 ft 6 ft 2 ft 2 ft 2 ft 2 ft 3 ft 3 ft 3 ft 3
Color.	Scarlet Crange Crange Scarlet Scarlet Various Light Yellow. Crange Various	various. Various. Various. Various. Various. Various. Various. Green. Red. Yellow. Yarious.
Du- rat'n	Handra Ha	ha h
NAMES.	n. d. d. ench frican. ked. mixed. d. ed.	101 Fetuma, fine mixed. 102 Phlox Drummondi, fine mixed. 103 Poppy, fine mixed double. 104 Portulacca, fine mixed. 105 Rhodanthe, fine mixed. 106 Ricinus Sanguineus. 107 Ricinus Major. 108 Salpiglossis, fine mixed. 109 Sanvitalia Procumbens. 110 Scabiosa, mixed.
No.		102 103 104 105 106 108 109 110

REMARKS.	Fine for boquets. Fern-like foliage, delicate flowers. Bright-colored annual, very showy. Unrivaled for edgings and beds. Popular favorite, producing large heads of the richest and most	beautiful colored flowers. A genus of slender, rapid growing climber. Adapted to beds, ribbons or edging. Very useful, free flowering plant.	Useful border annual, pretty, bell-shaped flowers. Well-known everlastings of great	quets. Valuable bedding annual, remain-	ing in bloom for a long time. Genus of a green-house perennial; may be treated as tender annual for the garden.	Tseful for both summer and win-	Animated Oats Quaking Grass Large and most beautiful variety. Chloris Radiata Job's Tears Squirrel Tail Grass Lovely purplish plumes, very fine. Hare Tail Grass Small white plumes.
Common Name.	Mourning Bride Schizanthus Catch fly Stock Gilliflower Sweet William	Thunbergia Verbena	Whitlavia Straw flower	Zinnia Elegans	Vinca		Animated Oats Quaking Grass Chloris Radiata Job's Tears Squirrel Tail Grass Hare Tail Grass
Price.	വവവവവ	100		20		10	व्यव्यव्यव्यव्य व्य
Height. Culture. Price.	CCBEAA	四四	JA B	D	D D	4	1 D AAAAA
Height.	12 12 14 14 14 14 14 14 14 14 14 14 14 14 14	4 ft 6 in Frailing.	2 ft	2 ft	13 ft 13 ft	11.4	11112 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Color.	Various Various Various Various Various Various		Various White & blue Various	Various	Rose White & red.		
Du- rat'n	ha hha ha hha hp	hha ha hhp	hha hha	ha	hha	, C	ha ha ha ha
NAME.	Schizanthus, fine mixed	mixed	121 Whitlavia, fine mixed	123 Zinnia, fine double mixed	124 Vinca Rosea	Ornamental Grasses, 26 Agrostis Pulchella	27 Avena Sterilis 28 Bromus Briza-formis 29 Briza Maxima 30 Briza Gracilis 31 Chloris Radiata 32 Coix Lachramae 33 Coix Lachramae 33 Hordeum Jubatum.
No.	1112	1118	121	123	124	126	128 128 128 130 131 132 133 134

REMARKS.	One of the finest. Very ornamental.		Is a pretty biennial cl pale green foliage, spring in a damp,	Transplant in the autumn if possible.	Greenhouse or house culture. Tree-shaped, blossoms second year;	continues for thirty years; does best in moist places.	The highest type of the peony	nowered aster; 18 colors mixed. A beautiful, large flowered variety;	12 colors mixed.	Rose, blue and white mixed.	A new and magnincent variety From seeds saved from an English	prize collection.	Ten magnificent double varieties. The soil for all balsams should be	of the richest possible character.	Striped and streaked with lilac and	Satiny white, spotted with scarlet.	From a fine German collection.	From a celebrated German collec'n	From a choice Italian collection.	Culture same as Carnauon.	Our stock is saved from the fin-	est strains in cultivation.
Common Name.	Feather Grass Striped Maize		Alleghany Vine, or Mountain Fringe		Flowering Maple Mallow		Aster	Aster		Aster	Aster		Balsam Balsam		Balsam	Balsam	Double Daisy	Carnation	;		Calceoria	_
Price.	ಬ್		10	à	10		10	10		10	22 22	-	25	1	22	10	10	25	25	25	20.02	
Height, Culture, Price.	四四		A		Ö		В	D	-	96	7 [=	۴	n m	\$	a	В	೦	Ē ļ	in a		(Z)	4
Height.	2 ft 3 ft		15 ft	ć l	o it 5 ft		2 ft	2 ft		14 ft	9 in	-	14 It 14 ft	1 1	1\$ ff	I} ft	3 in	2 ft	1 ## 1 #	1 ft	1 ft	77 7
Color.	Green & white		Pink & white		Various		Various	Various		Various	Various		various White		Striped		Various	Various	Various	Various	Various	v allous
Du- rat'n	hp ha		dų		dq pb		ha	ha		ha	g g	1 .	nna hha		hha	hha	dq	dqq	dyy			30
. NAMES.	135 Stipa Pennata	Flower Seed.	137 Adlumia		138 Abutilon		140 Aster, Truffant's Peony Flow'r'd	141 Aster, New Rose		142 Aster, La Superbe	145 Aster, Washington		145 Balsam, Camelia nower d ex.d ble nna 146 Balsam, double whitehha		147 Balsam, Solferinohha	148 Balsam, Victoria.	:	:	151 Carnation Pink (fine Italian)	53 Carnation Preofee Pink	154 Calceolaria Hybrida Grandiflora	Calceolaria, vanies 11126
No.	135		137	(139		140	141		142	145	h.	145		147	148	149	150	151	153	154	1001

REMARKS.	Very showy border plants, succeeding in any common soil. Green-house and garden varieties	From a celebrated German collec'n. Magnificent green-house and bed-	ung pant. Handsome climber. Beautiful gereen-house plant for	Large flowers, pure white at the center, passing into lilac and blue of the honder Veny fragment	No garden is complete without a large amount of these beautiful flowers, which bloom from seed	A magnificent collection, deserv-	The Heliotrope is almost too well	From concern economic according to the form hanging baskets, edge of times only garden, etc., Sometimes only I according to the form of th	A very neat green-house climber. Valuable for winter flowering in	Novelty. Very fine for conservatory and	greenhouse treohause. Valuable, hardy, herbaceous plants. Almost coal-black, coming true from seed.
Common Name.	Dusty Miller Chrisanthemum	Cineraria			Diadem Pink	Gloxinia		Hollyhock Kenilworth Ivy	Maurandya Monkey Flower	Musk Plant Boston Smilax	Passion Flower Pentsemon Heartsease
Price.	25 25 10	25 25	20	10	25	20	10	10	10	10	10 10 25
Height, Culture, Price.	因因足	ΉA	田田	B	A	Ē		D	[자 [조	돌돌	14 2 2
Height.	2 ft 1 ft 2 ft	1 ft ' Trailing.	20 ft 6 in	.3 ft	1 ft	6 in	2 ft	10 ft Vine	10 ft 6 in	6 in 8 ft	10 ft 2 ft 4 in
Color.	White Various	hpp Various I ft.	hhp Purple		Various	ga Various	hhp Purple	hp Various	gp Purple&wh'te Various	Various	gp Bluehhp Varioushhp Black
Du- rat'n	ha ha hhp	gp	hhp	dyy	dų	ga	hhp	dy	gp	80 St.	dy dyd bhp
NAMES.	156 Centaurea Candidissmaha White 157 Centaurea Gynnocarpaha a 158 C'risantheruun Indicum, fin'st d'bl ^g hhp Various	159 Cineraria, extra fine	161 Cobea Scandens	162 Cyclamen Persicum	164 Dianthus, finest double mixed hp Various	165 Gloxinia Hybrida, finest	166 Heliotrope, finest mixed	168 Linaria Cymbalaria	169 Maurandya Barclayana	171 Mimilus Moshatus.	175 Passiflora gp Blue 174 Penstemon Various 175 Pansy, King of the Blacks hhp Black
No.	156 157 158	159 160 (161	162	164	165	166	167	169	171	173

REMARKS,	Extra and very showy. From magnificent collection. Pansies should be placed in a cool	From Benary's unrivaled collec-	Saved from named flowers. Green bordered, very peculiar.	Fringed. Unrivaled for edgings and beds;	very desirable for richness of color.	Indispensable for winter and spring	decoration; our seed is from Benary's choicest collection.	Valuable bedding plants, with	stately, brilliant flowers. Salvia	Amountio is a volume blue; Salvia	foliage plant with large leaves.	One of our most important, popu-	for bedding, massing, edging,		Ornamental greenhouse climbers. Showy for hed centers	Suitable for house culture in pots	or baskets. The unequalled brilliancy and va-	riety of its colors render it one of	our most valuable plants. A well known plant, much es-	teemed for its tragrance. Valuable for late autumn flowering.
Common Name.	Heartsease	Petunia	"	Rose Moss	Phacelia	Chinese Primrose		Sage Scarlet	Salvia, blue	Salvia	· · · · · · · · · · · · · · · · · · ·	Stock Gilliflower			Canary Bird Fl'wr	Town Town	Verbena	Verbena	Wallflower	Zinnia Elegans
Price.	25 10 10	25	25 25	25	20 01	200	10	10	25	7.0	1	010	10	10	01	10	25	20	10	20
Height, Culture, Price.	mmm	B	щщ	n n	Дβ	i Fr	C	B	m t	٩	i	m m	a m	e i	a		A	<u>m</u>	D	D
Height.	4 in 4 in 4 in	2 ft	2 ft	2 ft 6 in	6 in	0 in	1 ft	3 ft	3 ft	0.11		1 ft	1 ft	13 ft	10 ft 3 ft	Trailing.	39		2½ ft	2 ft
Color.	Various	Various	Various	Various	White	Various.		Scarlet	Blue	onver romage.		Mixed	Various.	Various	Yellow	:	Various	Striped eyed.	hhp Br'wn&yell'w	hhp Yellow
Du- rat'n	hhp lihp uhp	ha	ha lia	ha ha	ha	a S S S S S S S S S S S S S S S S S S S	dılıl .	hha	liha	nna		. hha	hha	hha	hha hha	hha	. hhp	hhp	dili	l que
NAMES.	176 Pansy, Striped and marbled 177 Pansy, finest English mixed 178 Pansy, finest German mixed	179 Petunia, finest blotch'd & striped	180 Petunia, Hybrida Grandiflora	182 Petunia Fimbriata, extra	184 Phacelia.	186 Primula Fimbriata, fine mixed.	187 Primula Eliator or Polyanthus.	Splen	:	100 Salvia Argentia		ed	Stocks, early ten-week	ate	195 Tropæolum Canariense	um Lobbiaianum	first quality .		200 Wallflower, best double	201 Zinnia Haagena
No.	176	179	180	182	184	186	187	188	189	101		191	193	194	195 196	197	198	199	200	201



Ornamental GRASSES.

We have added to our immense stock of Garden and Flower Seeds a full line of Grasses. They have taken a very prominent place in decorating, and are indispensable for both wedding and funeral occasions. We have not space to dis-



play a full line of cuts, only a few of the most popular varieties. We keep a large stock, which we sell in quantities to suit purchasers. Below we give prices on a few made up articles:

Sheaf of	Whea	ıt				25c. to	\$1 00
Bunch n	ot mad	e up					. 25
No. 1, B	ouquet	Grasses,	colored	or natural	1		. 25
No. 2,	64	"	"	"			. 35
No. 3,	66	66	"	"			. 50
If2you	order	by mail, st	ate whe	ether colo	red or na	tural war	ited.
		-		TO.	a	α .	



1€	ether colored or natural wanted.	
	Pampas Grass or Gynerium Argenteum, each\$	25
	Sea Oats, Uniola Paniculata, per dozen stalks	25
1	Stipa Pennata, or Feather Grass	25
	Button Hole Bouquets, each	10
	Hand Bouquets, 25 and	45
	Hanging Baskets, each 1	50
	Fairy Flowers	05
	Florida Moss, per lb	25
	Immortelles, " 1	50
	Colored Moss, per bunch	15



FOR A LAWN—Meadow Fescue, 8 lbs.; Crested Dogstail, 5 lbs.; Perennial Ryc, 8 lbs.; Kentucky Blue, 6 lbs.; Red Top, 8 lbs.; Sweet Vernal, 2 lbs.; White Clover, 4 lbs.

PERMANENT PASTURE—Kentucky Blue Grass, 4 lbs.; Orchard Grass, 5 lbs.; Meadow Fescue, 6 lbs.; Crested Dogstail, 2 lbs.; Red Top, 5 lbs.; Italian Rye, 5 lbs.; Timothy, 5 lbs.; Medium Clover, 3 lbs.; White Clover, 2 lbs.

MEADOW, OR WHAT IS CALLED GRASS LAND—Timothy, 10 lbs.; Red Top, 3 lbs.; Perennial Rye, 4 lbs.; Italian Rye, 5 lbs.; Alsike Clover, 5 lbs.

SOW ORCHARD GRASS with Small Clover; it ripens at the same time.

SOW TIMOTHY with Large Clover.

We recommend Kentucky Blue Grass for Pasture. Farmers do not use enough of it in this State.

Size of Creamer to Order.

To determine the size of Creamer required for a dairy of a given number of cows, the fol-lowing calculation will be found approximately correct, reckoning from the capacity of the cans at 18 quarts each; some will wish to pro-vide for anticipated increase of their dairy, also for cans to preserve cream:

Dairy	of 1	to	3	cows,	No. 0	Cr. v	vith 1	can	18	qts
66		to		66		6.6	2	66	36	6.6
66	6	to	9	66	1	6.6	3	6.6	54	66
66	9	to	12		2	46	4	66	72	4.6
66	12	to	18	3 44	3	66	6	6.6	108	66
66	18	to	24	. 66	4	66	8	6.6	144	6.6
66		to			5	44	10	66	180	6.6
66		to			6	66	12	66	216	64
66		to			7	44	14	66	252	66
66		to			8	66	16		288	

Price List of Dairy Implements

Manufactured by the

VERMONT FARM MACHINE CO.,

Bellows Falls, Vt.

Goods boxed when necessary and delivered on board cars at our works. Freights to be paid by purchaser.

CREAMERS, REGULAR STYLES.

	_		***	,							
No.	0	with	h 1	can, size	18x23	in.	90	lbs.		18	00
66	00	6.6	2	66	19x31		120			25	00
66	1	6.6	3	46	25x32	66	145	6.6		30	00
66	2	66	4	66	28x38	66	175	66		35	00
66	3	66	6	66	28x49	6.6	220	6.6		45	00
66	4	6.6	8	66	28x61	4.6	265	4.6		55	00
66	5	66	10	6.6	28x72	66	310	66		65	00
66	6	6.6	12	66	28x84	6.6	365	6.6		75	00
66	7	66	14	66	28x96	6.6	415	6.6		85	00
6.6	8	66	16	66 9	28x107	66	450	4.6		95	00
Floa	ati	ng I	air	y Therm	omete	ers,	la	rge.			50
				Strainer							75
Six	Ga	llon	Cr	eam Pail	with	Fa	uce	t		2	50
Mill	k F	ail.								1	00
Con	abi	nati	on	Strainer:	Pail (v	vire	e an	d cl	oth)	1	50
A	ha	EO D	rio	es for Cre	omer	ain	olm	0.05	ana	00	a h

can having a glass panel.

Cans hold 18 qts. each—half cans, 9 qts. each.



PRICE LIST OF CREAMERS WITH ELEVATORS.

No. 0 not furnished. 00 size 21x31...\$30 00 1 not furnished. 2 size 31x37... 42 00 3 size 31x49... 52 00 4 size 32x62... 63 00 5 size 32x75... 74 00 6 size 32x94... 88 00 7 size 32x101...100 00

Price List-Upright or Cabinet Style.

	Stationary Cans.	Moveable Cans.
No.	0\$20 00	\$20 00
	00 26 00	
6.6	1 32 00	33 00
66	2 36 00	40 00
6.6	3 48 00	
6.6	4 58 00	64 00
6.6	5 70 00	75 00
1 66	6	



PRICE LIST OF "CABINET" STYLE

No.	0	 \$20	00
64	00	 27	00
4.6			
66			
66			
66			00
"			
4 66	6	 85	-005

Cabinet Style.

DAVIS SWING CHURN.

Also Favorite

BARREL

---AND---Blanchard Churns



				FIIC	C LI	٥6.			
No.	1,	capaci	ty 7	gals.	chur	a 3	gals.	or le	ss, \$7 00
66	2	66	10	66	6.6	5	66	6.6	8 00
6.6	3	66	16	66	66	8	66	6.6	10 00
66	4	66	24	66	66	12	66	66	12 00
6.6	5	66	30	6.6	44	15	66	66	15 00
66	6	66	40	4.6	44	20	66	44	18 00
66	7	66	60	66	6.6	30	4.6	66	25 00
6.6	8	66	80	66	44	40	66	6.6	30 00
6.6	9	66	100	66	66	50	6.6	66	35 00
Tr	or	Y for	atta	chine	r now	er.	75.06	ents	extra.

Folding Frames \$1.00 extra.

PRICE LIST OF

New Style.

All Metal.



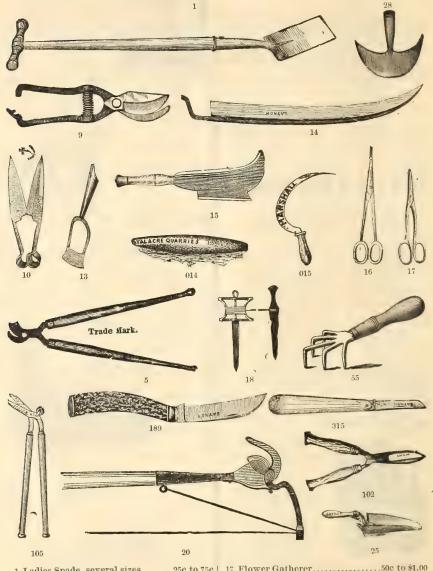
40 in. wide on Bottom, 6 in. Deep.

						Galve	inized
					Copper.		Iron.
No	2,	8	feet lo	ng	 -\$ 70 00	1	\$30 00
6.6	3,	10	6.6		 . 85 00		35 00
6.6	4,	12	6.6		 . 100 00		40 00
4.6	5,	14	6.6		 . 115 00		45 00



						4. "					
		P	rice I	ist						Price.	
No.	1,	Family Size,	work	8 8	to	10	lbs	 		\$ 6 00	
		Dairy Size,	6.6							8 00	
4.6			* 66	20	to	40	64			10 00	
66	4.	Factory.	6.6	40	to	60	6.6		b	12 00	

+ Garden and Horticultural Implements. +



1 Ladies Spade, several sizes25c to 75c		Flower (
5 Lopping Shears\$1.50 to \$2.00		Garden :
9 Pruning Shears		Pole Pru
10 Sheep Shears, for edging, etc75c to 1.25	25	Garden
13 Dutch Scuffle Hoe, accord'g to width, 40 to 60	28	Grass Pl
14 Lawn Scythes, various pat'ns, market price	102	Hedge a
014 Scotch Scythe Stones 25c each, \$2.25 doz	105	Border S
15 Bill Hooks, best quality\$1.25 to \$1.75	189	Pruning
015 Grass Hooks, English & American 25c to 1.00	315	Budding
16 Vine Scissors	55	Weeding

17	Flower Gatherer50c to:	¥1.00
18	Garden Reels with stakes75c to	1.25
20	Pole Pruning Shears	1.50
	Garden Trowels15c to	
28	Grass Plot Edging Knife75e to:	\$1.00
102	Hedge and Garden Shears\$1.00 to	1.75
105	Border Shears with roller2.25 to	3.50
189	Pruning Knives, great variety50c to	1.25
315	Budding Knives, to suit every body	
	Weeding Hooks, indispensable	256
		25c

Box of Tools, 4 pieces, all complete......50c.

"EASY" AND "ACME" **Lawn Mowers**

ALL HAND SIZES.



Range of Work.

-curs-

Terraces with rope attachment.

-CUTS-

Borders.

-curs-

Mounds.

-curs-

Over holes.

· — CUTS—
Within one inch of a wall, fence or tree.

ne men or a wan, rence

—CUTS—
Wet grass without clogging.

-CUTS-

Heavy, tough grass with comparative ease, and especially adapted to Cemetery work.

"ACME" LAWN MOWER

Has More Points of Merit

THE

-Than all other Lawn Mowers Combined.-

The "Acme" is made in the same shop with the "Easy," and in many respects is superior. It has four Fly-knives, and some parts are heavier. It will cut thick grass close to the ground with great ease. It is the coming machine, every part being made as perfect as skilled labor can make it. We will put this machine out upon its merits, and warrant every machine to give perfect satisfaction or money refunded.

Merits of Construction.

Handle instantly attached or detached, without touching the Mower. Cutting cylinder has four knives, all tempered to a standard. Steel cutter shaft, running on steel gibs, so arranged that all possible wear in any direction may be compensated for. Patent cam pawl and rachet, absolutely positive and durable. Truck wheels run on hardened steel studs, protected from dirt, etc. Truck arms encircle cutting cylinder journals, giving greatest possible range in height of cut.

Powerful Traction — Perfectly Silent — Easily Operated.

Every part made to standard gauges, and interchangeable.



8 and 10 Inch Straight Knives, Each, \$1.50.

FIREFLY GARDEN HOE AND PLOW.



Makes the care of a Vegetable Garden a pleasure Price, \$3.00.

PLAIN CULTIVATOR.



COMBINED.



The Planet, Jr., Horse Hoe, Cultivator, Plow and Corn Coverer COMBINED.



Price, \$10.00.

WARRANTE

wheat, and from two to twolve quarts of Clover and Timothy mixed, or either evenly as the best Wheat Drill will sow of them separately, according to the Index on each Seeder.

That they cannot be clogged with dry Seeders to be free from defects of Seed, if cleaned fit for market.

material or workmanship, and equal or

superior in finish to the best class of

ricultural machinery in market

\$6.00 to \$10.00 Each, PRICES ON APPLICATION

According to kinds,

Agents for Onondaga Co. They can be worked by any one who can run a wheelbarrow.

With Wooden Wheels or Iron Wheels.

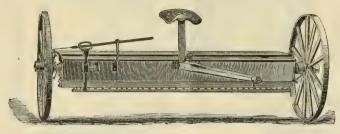
WHEELBARROW

With Rubber or Twine Distributors.

A. D. PERRY & CO.,

SEYMOUR'S NEW AND IMPROVED

PLASTER SOWER.



This machine will sow Guano, Bone Dust, Plaster, Ashes, Salt, Lime and all Fertilizers; any quantity per acre, as desired, at the rate of from 25 to 30 acres per day. It is not designed to sow grain.

Price on Cars, \$40.



Price Reduced for 1885.

Buckeye Mowers and Reapers.



The BUCKEYE MOWERS and REAPERS

Are superior to any other we ever saw. Farmers are aware of this fact, and the manufacturers,

Adriance, Platt & Co.,

were obliged to enlarge their works to nearly double within the last three years, then were not able to meet the wants of the people. We are now assured that by

PLACING OUR ORDER EARLY

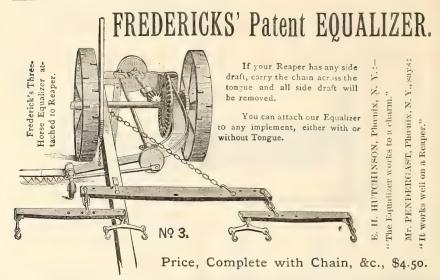
we will be supplied the coming season.

THE PRICE HAS BEEN REDUCED TO SUIT THE TIMES,

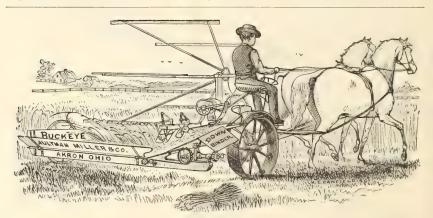
And will compare favorable with other machines. Call early and get printed matter, prices, etc.

A: D. PERRY & CO.,

Seedsmen.



The Tongue Attachment consists of one extra clevis, chain and brace, as represented in cut, enabling the operator to apply the chain for stretcher to a wagon, reaper or any other implement at pleasure. When used on a wagon the chain must be securely fastened to the coupling pole, about four inches in rear of the kingbolt.



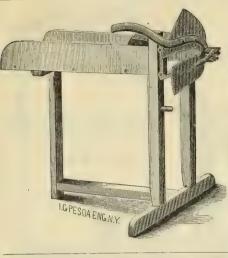
THE BUCKEYE DOWN BINDER

Was new to us last season. We ordered one very late, and sold it to James Leighton, to be used on a very rough, rolling lot, where we did not consider it safe for a common Reaper to be used; but the Agent set the DOWN BINDER up, and gave the farmer instructions for half a day, and he was enabled to do the entire harvest without any delay, or breaking any parts of the machine. We are pleased to add his testimonial:

MESSES A. D. PERRY & CO., Gentlemen:—We take great pleasure in testifying to the merits of the LOW DOWN BINDER we purchased of you last season. We have given if the severest test in wheat and other grain, on the roughest kind of ground, and worst lodged grain, and short grain as well as long, and the BUCKEYE LOW DOWN BINDER cut and bound all to our entire satisfaction. A part of this work was done on ground where we refused to go with a Reaper, it being so steep and rough, and grain had to be cradled before. Last season we tried a High Binder on same lot, and it tipped over twice where it was not half as rough as the places where we used the Low Down Binder. You cannot say too much in favor of this new machine. Another good point is, your machine will pass through an ordinary gateway.

Respectfully Yours,

DANIEL FIELDS, Farmer for Jas. Leighton.



STRAW CUTTER.

No. 1, - - - - \$3.75. No. 1, New York, - \$4.50.

Also a full line of

POWER CUTTERS,

DANIELS',

Silver & Deming, Hide, Roll, Etc.

Improved Binged Winged Stovel Plow



Price, \$4.00

This is the most useful of all hilling tools. It not only does the hilling nicely, but it will furrow out for dropping the potatoes, and can be adjusted to cover them; also used to dig potatoes on some kinds of soil. It can be used to put in sowed corn as well.

We will send one to any farmer within one hundred miles, freight prepaid to his depot, on receipt of \$4.00.



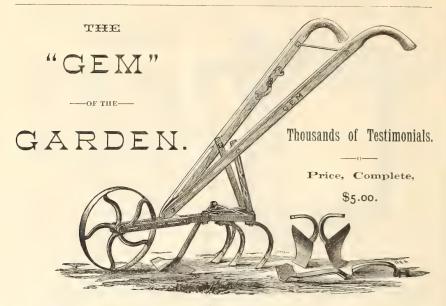
THE IMPROVED

BULLARD TEDDER

The only!Tedder made that can be operated with one horse with perfect! ease, and perfectly safe for 'a boy ten years old" to use.

A. D. PERRY & CO., SYRACUSE, N. Y.

(Use Johnson Grass for Pasture.)



Our New Garden Wheel Hoe and Cultivator.

As lately improved, we can offer the above implement to Gardeners and others with the assurance that it is fully up to the times, and the most effective and convenient tool of the kind yet introduced.



A. D. PERRY & CO.,

SYRACUSE, N. Y.

(Use Alsike Clover for Moist Ground, Seeding.)

Send for our Circulars and



DOUBLE

Harpoon Fork.

The Only Horse Hay Fork Worth Talking About.

175,000 IN USE.

We are in shape to fill orders, large or small, at the

LOWEST MARKET PRICE.

We supply our retail trade with

FORKS, HAY CARS,

PULLEYS, HOOKS, ROPES,

BARN DOOR ROLLERS,

NAILS, GRIND STONES,

SCYTHES, SNATHS.

In fact, anything in the Tool line you need before haying.

Hall's Reversible Car.

Runs Both Ways

ON THE TRACK WITHOUT CHANGING.

There is no machinery which the Farmers use that there has been so much improvement made in as the Hay Conveyor, or Car. Many of the old styles have been abandoned on ac-count of faults and lack of skill to operate, be-ing so complicated. The latest, and one we consider the best of all, is a Malleable Car that will run either way in the barn without taking it off the track.

it off the track.

The cut here shows the Car very perfectly. It is very simple. The Rope fastens to the Car by simply pulling through a hole and tying a knot in the rope. To reverse and run the other way, tie a small cord to the end of your draft rope, in order to leave it through the pulley for convenience of getting your rope back when you wish to change again. Then draw the rope out of the pulley, and draw through the pulley at the other end of the barn, and draw up taut, the lower half of the Car will swing around and run the other way with perfect ease.

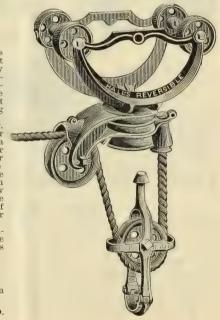
This Car runs on a wooden track 4x4, conveniently put up with hangers, and can be made of scantling or boards. Remember, this Car is made throughout of

Car is made throughout of

MALLEABLE IRON,

And is very strong. We shall sell this Car on its merits.

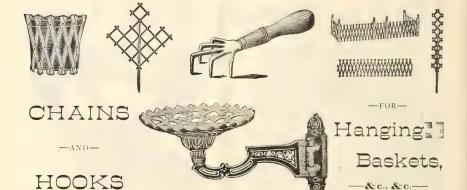
PRICE, Complete Car, \$10.00.



The Only Store in Syracuse where you can Buy a Full Line of



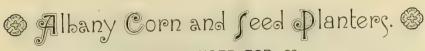
*SHELF * AND * PLANT * BRACKETS *



Vases, Plant Stands of Wire and Wood,
Terra Cotta Pots, &c.

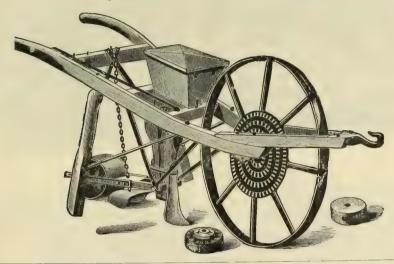
Barn Brooms,	Rattan50 to 6	60 Cents			
		45 Cents			
Barn Brooms,	Corn and Rattan	50 Cents			
House Brooms market price					

A. D. PERRY & CO., SYRACUSE, N. Y.



PRICE REDUCED FOR 1885.

Don't Buy Without Consulting Us for Prices.





THE CRESCENT HOE.

THE CRESCENT HOE is Strong and Durable.
THE CRESCENT WEEDER is Light and well proportioned.
THE CRESCENT CULTIVATOR as a Weed Killer has no equal.
THE CRESCENT as a Strawberry runner cutter is a success.
Buy one of A. D. PERRY & CO., Seedsmen, for half what they are worth to you.



PEARL OF SAVOY POTATO.

Extracts from the Rural New-Yorker, August 9 and 30, 1884.

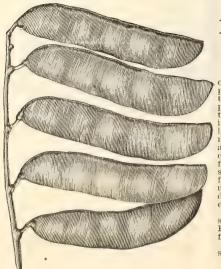
GROUNDS OF THE "RURAL EXPERIMENT

"PEARL OF SAVOY.—This was the first to sprout—the first to bloom. The foliage was wide-spreading, and began to die July 16th. The SEED WAS BADLY SPROUTED WHEN PLANTED. The tubers were dug JULY 29th. The yield was at the rate of 699.09 bushels to the acre; 18.3-4 to the hill. Among the best, five tubers weighed two pounds four and one-half ounces. Sixty per cent. of the yield were of marketable size. The skin is nearly the color of Early Rose; eyes not prominent; quite uniform in size and shape; no very large potatoes, few small ones. The seed was received from Joseph Breck & Sons. Sold at \$5.00 per barrel."—August 30.

"VICK'S EXTRA EARLY.—The claim is made for this that it is the earliest potato in cultivation, and of excellent quality. It was sold at \$2.00 per pound last season by James Vick, of Rochester, of whom we received the seed. It was planted April 7th. The vines were bushy and low. They began to die July 16th, and the tubers were dug July 30th. The yield was at the rate of \$70.55 bushels to the acre. Among the best, five weighed one pound three ounces. They averaged 18 3-4 to a hill, and 27 per cent. were of marketable size."

<-- PRICE FOR 1885. □

PEARL OF SAVOY—Extra Early, per bushel of 60 lbs., - - - VICK'S EXTRA EARLY— "" - - - -\$3.00. Per barrel, \$ 6.00 5.00. 10.00 DAKOTA RED-Late, very fine quality, 8.00



FRANK S. PLATT'S

King of the Garden LIMA BEAN,

And What He Says of It.

THE KING OF THE GARDEN is a vigorous grower, requiring but two vines to each pole. When not too closely planted they set their beans early, at the bottom of the pole their heans early, at the bottom of the por-producing a continuous bloom and fruitage to the extreme end of the season. A more effect-ive display of Lima Bean culture could scarce-ly be conceived than was presented by some of my fields last summer. The vines grew luxuriin the concerved than was presented by some of my fields last summer. The vines grew luxuriantly, and furnished a beautiful supply of enormous pods, many specimens measuring from FIVE TO EIGHT inches, and producing five, six and seven beaus to the pod, all perfectly formed, and possessing superb edible qualities unexcelled by any that have come to my notice during a practical experience in Bean culture covering a period of twenty years. I think the facts will bear me out in the as-

sertion that the KING of the GARDEN LIMA BEAN is a variety of unexcelled merit, and fully warranting all the praise it has received. As my stock is limited this year, it will be sold by the register only.

sold by the packet only.

Retail Price, 25 Cents per Packet.

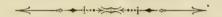
WHEN IN SYRACUSE,

----GO AND SEE----

The Best Crop of Clothing

EVER SOWED,

2 and 3 Wieting Block.



NO FARMER should neglect to see our Acre of Clothing, now in full blossom, showing the greatest variety of colors and shapes.

CLOTHING for the Farm Hand, of tough material.

CLOTHING for the Old Gentleman. of sombre taste.

CLOTHING for the newly married, who dresses to please his wife.

CLOTHING for the Young Man desiring to dress in the height of fashion.

CLOTHING for the Boy, wear resisting.

CLOTHING for the Babies.

We keep on hand a large stock of

PATIENCE AND GOOD HUMOR,

And should be pleased to give our Clothing a personal examination.

WE GUARANTEE

Every Dollar's Worth of Clothing Sold by Us

as represented, and know our garments are

EXTRA NICELY MADE OF DURABLE MATERIAL.

We Have But One Price,

AND THAT STRICTLY, WITHOUT EXCEPTION, and will treat you with a view of keeping you forever as our Customer.

THE FAMOUS, 2 and 3 Wieting Block.



CHAMPION CORN

We have sold these Planters for two seasons, and for Simplicity, Durability, Ease of Operation and Accuracy, have never seen one that equals it. It does Pumpkin Seeds perfectly, about one in every fourth hill. The Slides can be made by any person to plant also Broom Corn. Beans, Peas, or Pop Corn. Orders received before April 1st at \$2.00 each; after, \$2.50 each. SPECIAL PRICE PER DOZEN TO DEALERS.



Broadcast Seeder and Harrow,

OR CULTIVATOR COMBINED.



Completes the Work in Once Passing Over the Ground---Sows over 7 feet in width. THE FOLLOWING ARE A FEW OF ITS ADVANTAGES:

It is so constructed that not the least weight is carried on the horses' necks, as no ist. It is so constructed that not the least weight is carried on the horses' necks, as no levers are used to dog the Harrows to work. 2d. The Harrows are made in two sections, either of which can be raised, or both at once, and will conform to the most uneven surface. 3d. The Teeth are particularly valuable in tearing out and destroying quack grass. 4th. The seed box will sow all kinds of grain absolutely perfect from five pounds of grass seed to four bushels of oats to the acre, and it is so constructed that it is impossible to-clog or choke it up. 5th. It will sow accurately in any kind of windy weather. 6th. It has no endless chain to get out of order and annoy the operator. 7th. Any boy that can drive a team can operate it as well as a man. well as a man.

This machine may also be used as a Harrow alone, making one of the best implements of the kind in the market, and by the construction of the Tecth they may be quickly changed to work at any required depth or angle, having a range of from two to six inches in depth of working. In its durability, lightness of draft, case of operation, and perfection of work, we claim for this machine that it has no superior among the many implements of the kind now before the

public. We have the exclusive sale of this Implement in Onondaga County.

Price Complete, \$70.00.

A. D. PERRY & CO., Seedsmen, Syracuse, N. Y.

SWEET CORN.

I have made SWEET CORN a study for ten years, commencing with EVERGREEN, that was so imperfect when first introduced, on account of its tendency to have flat or double tip ends that made it cut to such a waste for canning, etc. By carefully selecting, we improved our stock so that it would run uniformly 16 to 18 rows on the ear, and all running the entire length.

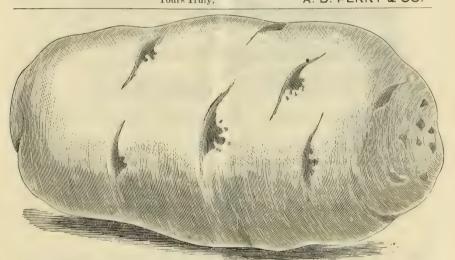
PERRY HYBRID CORN, when first discovered, was considered a freak, and it was with great difficulty that enough could be procured to get a distinct variety, and it required years of sorting and replanting to get a twelve-rowed ear that was earlier than the Minnesota. This was at last accomplished, yet every year now we find occasionally an eight-rowed ear, but of good size. We consider this Hybrid Corn the best market garden Corn yet introduced. We offer it to the trade this season lower than ever before.

SWEET CORN FOR SOILING.

FARMERS who have made the comparison do not hesitate to say that SWEET CORN is worth from 25 to 50 per cent, more to feed stock green than Western, Sou or Ensilage Corn, and to-day there is more than double the Sweet Corn grown by Farmers for the purpose of feeding green than there was ten years ago. The sale with us is increasing annually. We have now several hundred bushels of large varieties of Sweet Corn that we call SOWING STOCK that we offer at a nuch lower price than ever before. We call it Sowing Stock because we do not take the trouble to keep each crop separate, and trace its pedigree so carefully as we do of our named varieties. We will mail samples for testing to parties wishing to buy.

Yours Truly,

A. D. PERRY & CO.



*** DAKOTA + RED + POTATO. ★**

Reports of the Committee, and Others.

Last season we, with many others, advertised the famous DAKOTA RED POTATO, for which was offered \$700.00 in prizes for the greatest yield from ONE POUND of Seed. Some of our customers had extraordinary large yields, but were not successful enough to get the prizes. We give here the name of each prize taken, and the number of pounds each raised. The amount seems incredible, but from the precaution taken to have everything fair, we believe it a true report. Mr. C. L. Scoville, Manlius street, this city, raised a00 pounds Dakota Red Potatoes from one pound of seed.

1st Premium—\$100, to H. C. Pearson, Pitcairn, N. Y., yield, 2558 lbs. 2d Premium—\$150, to A. Rose, Penn Yan, N. Y., yield, 2349 lbs. 3d Premium—\$100, to C. F. Thompson, Lee, N. H., yield, 2118 lbs. 4th Premium—\$75, to Charles C. Miller, Akron, O., yield, 1677 5-7 lbs. 5th Premium—\$50, to G. W. R. Jerrard, Caribou, Me., yield, 1638 1-4 lbs. 6th Premium—\$25, to E. H. Vick, Rochester, N. Y., yield, 1320 1-2 lbs.

Committee—William Hamilton, Caledonia, N. Y., President of Western New York Agricultural Society; James S. Grinnell, Greenfield, Mass., formerly Acting Commissioner of Agriculture at Washington, D. C.; John E. Russell, Boston, Mass., Secretary of the State Board of Agriculture of Massachusetts; I. P. Roberts, Professor of Agriculture at Cornell University, Ithaca, N. Y.

Mixed + Lawn + Grass

The ground to be laid down should be dug over, drained if necessary, and all weeds carefully removed. If it is intended to form a Croquet Ground or Bowling Green, the ground should be made perfectly firm and level in every part, otherwise it will settle unevenly, and give considerable trouble afterwards. This will be best accomplished by rolling repeatedly with a heavy roller. The surface soil should be very fine, and the seeds then carefully and evenly distributed, and afterwards covered by raking the surface with a fine-toothed rake, and then well rolled. Our Mixture is composed of the finest dwarf-growing Evergreen Grasses, and will, in a very short space of time, produce an excellent sward. We have supplied large quantities to some of the leading Lawns and Parks in the country with the most satisfactory results.

This season we are putting our BEST LAWN MIXTURE IN QUART BOXES, for our retail trade. PRICE 25 CENTS; BY MAIL 35 CENTS. Sow at the rate of One Quart per Square Rod. We put up in bulk large quantities for Public Grounds, Church Yards, Cemeteries, etc., and make

Special Low Prices per 100 Pounds.



Pruning Shears, Lopping Shears, Grape Scissors, Lee's Tree
Pruning Tools, Trowbridge Grafting Wax.



Black Fleas on Small Plants, Chicken Lice, Cattle Lice and Potato Bugs.

WE SOLD

OYER 600 POUNDS LAST SEASON,

And know it will do all that is claimed for it. PRICE SIX CENTS per Pound-\$5.00 per 100.

A. D. PERRY & CO.,

Agents for Onondaga.



HOG RINGS, BULL RINGS,

Cattle Leaders, Calf Weaners,

CORN HUSKERS, COMBINATION TAG

For Marking Stock, and a very Ingenious Contrivance to prevent Cows from Sucking, etc. Any of these Implements can be sent by mail. Prices given upon application.

188595 NOW FOR

During this year we calculate to add largely to the class of

BEST GRADES OF FURNITURE,

Of which the people of this locality are inclined to buy freely. The quality and price will be right, THE STOCK UNEQUALED.

We shall meet the wants of the Public in every particular, so far as the line of goods we keep will permit. No firm in the State is in better shape to buy goods cheap. None can afford to sell them lower. The members of this firm are buyers and sellers. Ready at any time during business hours to wait upon customers.

WALRATH & GIRVIN,

85 & 87 SO. SALINA ST., - SYRACUSE, N. Y.



CENTRAL NEW YORK

DRAIN TILE AND BRICK COMPANY.

one of the BEST CLAY BEDS IN THE STATE. We put up our buildings, got our machinery for Brick and Tile, and although quite late when we got started, we manufactured several thousand Tile and Brick, but were unable to fill all orders for Tile. We are now in shape, and shall start our machinery early in order to have on hand all the sizes and a full supply to meet the demands. We make both Horse Shoe and Sole or Round Tile of superior quality, and 14 to 15 inches long.

Our Works are at CHITTENANGO, N. Y., and mail addressed to either of the offices will receive promut attention.

receive prompt attention.

RANSFORD BUTTON, Sup't., Chittenango, N. Y. O. S. FOSTER, President, Utica, N. Y. A. D. PERRY, Vice-Pres., Syracuse, N. Y. F. H. EBELING, Sec'y and Treas., Syracuse, N. Y.

Drainage Incured Certainty of Crops

The cultivator of level, undrained lands is continually harassed in mind about the uncertainty of his business. He must wait until the season is well advanced to plow his land. Then, if he plants, he is uncertain whether the weather will be favorable or unfavorable. It may "turn off wet," and the constant evaporation, keeping the land cold, causes the seed to rot. If the season be favorable for the germination of the seed, and the young and tender plants appear, then it may "turn off showery," and the land become so wet as to place it out of his power to cultivate it, and the crop turns out badly; or, if the season be dry in the after part, the land, which is naturally wet, will dry out and become hard, and the crop damaged. Hence it is that such a farmer must plod along and scratch, wet or dry, and depend on uncertainties, accept his fate and blame Providence.

accept his fate and blame Providence.

*Combut the farmer who cultivates land which is THOROUGHLY UNDERDRAINED, can break it a week or ten days earlier in the spring; the soil is loose and friable, and he can plant fully ten days earlier, with a positive certainty that the seed, if good, will germinate; he can cultivate sooner, and with a third less labor to both man and beast; can be stirring the soil in twenty-four hours after a heavy rainfall. The soil is warmer, and promotes the more rapid growth of the crop, and is less liable to damage from late frosts in spring or early frosts in autumn, practically lengthening the season for growth and maturity fully thirty days, or if the weather should be dry, the roots, descending deep into the earth, bring up moisture from below, producing an abundant yield. Whether the season be wet or dry, the farmer on drained land has a certainty of an abundant yield, which enables him to mature his plans without liability to failure. The experience of the past seasons of extreme drouth in some localities has fully demonstrated the fact that drainage protects against damage from this cause.

Soils underlaid with clay, if underdrained, will average fully one-third increase of products, in many instances more than double the product, and in some instances it insures an abundant yield where little, if anything, could be grown before.

BAUM'S

---EYER READY-

CASTORINE.

Quart and Gallon Cans--For Sale Everywhere



Iry It and You'll Buy It --- SAMPLES

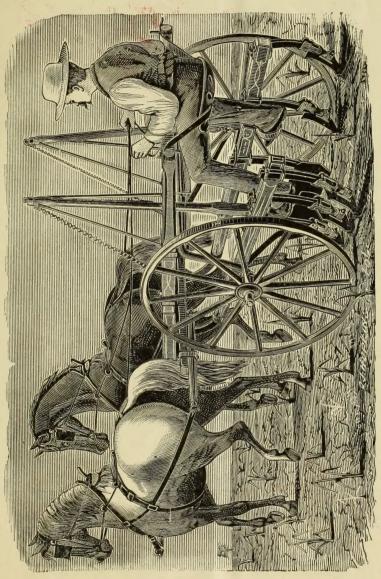
Also Baum's Mowing Machine Oil

FARM MACHINERY.

BAUM'S CASTORINE COMPANY, Sole Manufacturers, - - - SYRACUSE, N. Y.

FREMONT RIDING AND WALKING

CULTIVATORS,



This Cultivator can be used in Corn, Beans, &c., and by placing in the extra fifth or center tooth, can also be used as a Cultivator; the points are on hinges, held in position by a pin that breaks easily should you strike a stone or hard tance, thereby preventing a more serious break

We Warrant Every Machine as Represented.

Price as Low as any First-Class Cultivator.

SOLD BY

«A. D. PERRY & CO.,»

SEEDSMEN,

SYRACUSE, N. Y.

